

5F 3723/0

112A 3685 PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

TSUYOSHI IDE

Serial No.: 10/526,874

Filed: March 4, 2005

For: MIST SUPPLY MECHANISM FOR
ROTARY TOOL

Art Unit: 3723

Examiner: Bryan R. Muller

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

07/12/2006 AKELECH1 00000042 10526874
01 FC:1806 180.00 OP

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97(c) and 1.98, Applicant for the above-identified application hereby submits legible copies of the following relevant arts as required by 37 CFR 1.98(c):

- A. Japanese Patent Application Laid-Open (Kokai) No. 10-166211 published in Japan on June 23, 1998;
- B. Japanese Patent Application Laid-Open (Kokai) No. 8-168916 published in Japan on July 2, 1996;
- C. Japanese Utility Model Application Publication No. 7-27703 published in Japan on May 23, 1995; and
- D. Japanese Patent Application National Publication No. 2000-517251 published in Japan on December 26, 2000.

The above-listed prior art, A and B, are in Japanese, and the English translation of each one of these prior art is not available at this time to the undersigned. However, an English language abstract of each of these prior art, A and B, is attached to the copy thereof. In addition, an English translation translated by a computer is attached to each one of these non-English prior art.

Since prior art C is not in English and no English translation or English language abstract is available at this time to the undersigned, a concise explanation of the relevance of each of these prior art is presented below pursuant to 37 CFR 1.98(a)(3):

Prior art C discloses a tool equipped with a cutting oil supply passage, and this tool (14) is comprised of a cutter portion (12), a shank portion (13) and a sleeve (15). The shank portion is fixedly covered by the sleeve (15) which is formed with grooves (16) that extend in the axial direction of the sleeve for the entire length of the sleeve. The grooves form a cutting oil supply passage (17) between the sleeve and the shank portion so that cutting oil is supplied toward the surfaces of the cutter portion of the tool.


Though prior art D is not in English, it is accompanied by the corresponding PCT publication which is in English. Accordingly, pursuant to MPEP Section 609, the requirement for a concise explanation of the relevance is satisfied, and an English concise explanation of this prior art is omitted herein.

The fee for \$180 required by 37 CFR 1.97(c)(2) and set forth in 1.17(p) is enclosed.

In view of the above, it is therefore respectfully requested that the Patent Office make a record of these relevant arts and consider them.

Respectfully submitted,

KODA & ANDROLIA

By: 
William L. Androlia
Reg. No. 27,177

2029 Century Park East
Suite 1140
Los Angeles, CA 90067-2983
Tel: (310) 277-1391
Fax: (310) 277-4118

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450, on
July 7, 2006
Date of Deposit
William L. Androlia
Name
7/7/2006
Signature Date



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| FORM PTO-1449 | | | Docket Number (Optional) 112A 3685 PCT | | Application Number 10/526,874 | |
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION | | | Applicant Tsuyoshi Ide | | | |
| (Use several sheets if necessary) | | | Filing Date 3/4/2005 | | Group Art Unit 3723 | |
| U.S. PATENT DOCUMENTS | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION (YES/NO) |
| | JP 10-166211 | 6/23/1998 | Japan | | | |
| | JP 8-168916 | 7/2/1996 | Japan | | | |
| | JP 7-27703 | 5/23/1995 | Japan | | | |
| | JP 2000-517251 | 12/26/2000 | Japan | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | |
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| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. | | | | | | |